INTERNATIONAL SEARCH REPORT

In _____nal application No. PCT/SE 2004/001378

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: GO1N 33/68, GO1N 33/53, C12N 9/66, C12Q 1/68, A61K 38/57, C07K 14/81 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: GO1N, C12N, C12Q, A61K, C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPO-INTERNAL, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. | |
|-----------|---|-----------------------|--|
| Y | WO 9118290 A1 (GRADUATE HOSPITAL FOUNDATION RESEARCH CORPORATION), 28 November 1991 (28.11.1991), claims 1-3 | 1-15 | |
| Y | WO 02056025 A2 (INTEGRATIVE PROTEOMICS, INC.), 18 July 2002 (18.07.2002), page 31, 1ine 28 - line 39; page 25, line 25 - line 31, figure 10 | 1-15 | |
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| A | WO 0250287 A2 (ARRIVA PHARMACEUTICALS, INC.), 27 June 2002 (27.06.2002), claims 27,33 | 1-15 | |
| 4- | - | | |

| X | Further documents are listed in the continuation of Box | . C. | See patent family annex. | |
|---|---|--|---|--|
| | Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance cartier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified), document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed | *T* *X* *Y* | later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family | |
| Date of the actual completion of the international search 12 January 2005 Name and mailing address of the ISA/ Swedish Patent Office | | Date of mailing of the international search report 17 3 -01- 2005 Authorized officer | | |
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| WO | 0250287 | A2 | 27/06/2 002 | AU CA EP US | 4166102 A 2430973 A 1366175 A 20030073217 A | 01/07/2002 27/06/2002 03/12/2003 17/04/2003 |
| WO | 8901625 | A1 | 23/02/1989 | AU | 2311688 A | 09/03/1989 |